

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re CONTINUATION Application of:)
Lawrence GLASER et al) Attn: Applications Branch
Based on US Serial No. 09/250,398) Group Art Unit: 2645
Which Was Filed: February 16, 1999) Confirmation No.: 2015
For: TELECOMMUNICATIONS INSTALLATION)
AND MANAGEMENT SYSTEM AND METHOD) September 12, 2003

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

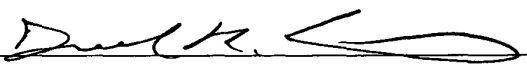
Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98. The references listed on the PTO-1449 Form were cited in the parent (09/250,398) of the above-captioned application.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By: 
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DRS/sas

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known		
				Application Number		Not Yet Assigned
				Filing Date		September 12, 2003
				First Named Inventor		Larry Glaser et al.
				Art Unit		2645
Examiner Name		Ming Chow				
Sheet	1	of	1	Attorney Docket Number		740370-51

U.S. PATENT DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,432,931	07-11-1995	Woess et al.	
		US-5,333,183	07-26-1994	Herbert	
		US-5,455,852	10/1995	Elrods et al	
		US-5,369,696	11/1994	Krauss et al	
		US-5,657,376	08/1997	Espeut et al	
		US-5,416,781	05/1995	Ruiz et al	
		US-5,291,547	03/1994	Boatwright et al	
		US-5,646,981	07/1997	Klein, Robert Michael	
		US-6,295,491	09/2001	Ayoub et al	
		US-5,652,787	07/1997	O'Kelly, Cathal P.	
		US-5,940,476	08/1999	Morganstein et al	
		US-5,838,918	11/1998	Prager et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 96 08102 A	03-14-1996	British Telecommunications Public Ltd. Co.,		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		European Search Report for EP 97 93 4354 dated May 26, 2003	
		W. Zitzen, "Integriertes Netzmanagement Fur Campus- und Weitverkehrsnetz", NTZ (Nachrichtentechnische Zeitschrift), VOL. 48 No. 8.	
		M. Furukawa et al., "Analysis of Reusability of Communication Switching Software Based on C++ Object-Oriented Design", IEEE, June 23, 1996.	
Examiner Signature			Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Form PTO-1449
 (Rev. 8-83)

 U.S. Department of Commerce
 Patent and Trademark Office

Atty. Docket No.: 740370-51

 Based on Serial No.
 Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant: Lawrence F. Glaser, et al.

Filing Date: Sept. 12, 2003

Group: 2645

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
	4 1 9 6 3 1 6	04/01/80	McEwen et al.			
	4 4 3 1 8 7 0	02/14/84	May et al.			
	4 6 0 5 8 2 5	08/12/86	Komuro et al.			
	4 7 4 7 1 2 7	05/24/88	Hansen et al.			
	4 7 6 3 3 5 3	08/09/88	Canale et al.			
	4 7 8 2 5 1 7	11/01/88	Bernardis et al.			
	4 8 9 7 8 6 6	01/30/90	Majmudar et al.			
	5 0 2 7 3 9 1	06/25/91	O'Neill et al.			
	5 0 4 8 0 8 0	09/10/91	Bell et al.			
	5 0 6 2 1 0 3	10/29/91	Davidson et al.			
	5 0 6 2 1 3 3	10/29/91	Melrose			
	5 1 1 9 4 1 3	06/02/92	Okumura et al.			
	5 1 9 5 0 8 6	03/16/93	Baumgartner et al.			
	5 3 0 9 5 0 9	05/03/94	Cocklin et al.			
	5 4 8 3 5 8 5	01/09/96	Parker et al.			
	4 5 1 7 4 0 9	05/14/85	Nagasaki			
	4 5 7 0 0 3 5	02/11/86	Pinede et al.			

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Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Marketing brochure by 2nd Nature Unimax Systems Corporation
	Marketing brochure by Switchview
	Northern Telecom bulletin dated January, 1996, "Announcing Meridian Administration Tools Release 3"
	Northern Telecom bulletin dated January, 1995, "Meridian Administration Tools (MAT) Release 2", pages 1-22
	Northern Telecom product description dated January, 1995, "Meridian Administration Tools (MAT)", pages 1-8

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Date Considered

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n PTO-1449
v. 8-83)

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(Use several sheets if necessary)

Applicant Lawrence F. Glaser, et al.

Filing Date Sept. 12, 2003

Group 2742

U.S. PATENT DOCUMENTS

aminer tial		Document Number							Date	Name	Class	Subclass	Filing Date (if appropriate)
		4	5	9	5	8	0	0	06/17/86	Nagatomi et al.			
		4	6	0	2	1	3	2	07/22/86	Nagatomi et al.			
		4	7	4	1	0	2	6	04/26/88	Baxter et al.			
		4	9	0	5	2	7	4	02/27/90	Cooper et al.			
		R	E	3	5	0	5	0	10/03/95	Gibbs et al.			
		4	8	2	1	3	1	6	04/11/89	Okumura et al.			
		5	3	2	5	4	2	2	06/28/94	Ladd			
		5	4	0	2	4	7	7	03/28/95	McMahan et al.			
		5	4	7	5	7	4	6	12/12/95	Miller et al.			
		4	4	5	6	7	9	0	06/26/84	Soyack			
		4	7	4	4	1	0	3	05/10/88	Dahlquist et al.			
		4	8	6	6	7	5	8	09/12/89	Heinzelmann			
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		5	4	6	3	6	8	2	10/31/95	Fisher et al.			

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		Document Number							Date	Country	Class	Subclass	Translation Yes No	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Lawrence F. Glaser et al.

Group 2742

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	5,555,288	09/10/96	Wilson et al.			
	5,369,696	11/29/94	Krauss et al.			
	5,420,917	05/30/95	Guzman			
	5,455,852	10/03/95	Elrod et al.			
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	5,577,041	11/19/96	Sharma et al.			
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	5,469,503	11/21/95	Butensky et al.			

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	55 pages from Internet website http://www.nclogic.com/ relating to NEC AIMWorX System Copyright 1997-1998.
	"NetPlus Telephony Management System: Accounting Management, Configuration Management, Fault Management, Product Backplane" ACE COMM, No. N96-1252.
	"Network Solutions That Work", No. A973648.
	"AceComm's Right Connections", <i>Washington Post</i> , October 27, 1997.
	"NetPlus® Telephony Management System", No. N96-1379.
	"Full Service Maintenance, NET*COMM Division", No. N96-0180.
	"NetPlus - A Full-Service Approach to Network Management", No. N96-1378.
	"Technical Support Services NET*COMM Division", No. N96-1375.
	"ACE*COMM, An ISO 9001 Registered Company", No. N96-1377.

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